

APPLICANT FACSIMILE OF FORM PTO-1449

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE

ATTY DOCKET NO.

SERIAL NO.

RPI-022

08/270,152

LIST OF PUBLICATIONS CITED BY APPLICANT
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APPLICANT

Vassiliki A. Boussiotis and Lee M. Nadler

FILING DATE

July 1, 1994

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U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

FOREIGN PATENT DOCUMENTS

DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
AA WO 90/05541	05/90	PCT			

OTHERS (including Author, Title, Date, Pertinent Pages, Etc.)

AB	Nakarai, T., <u>et al.</u> , (1994) "Interleukin 2 Receptor γ Chain Expression on Resting and Activated Lymphoid Cells", <i>J. Exp. Med.</i> , Vol. <u>180</u> , pp. 241-251;
AC	Ihle, J.N., <u>et al.</u> , (1994) "Signaling by the cytokine receptor superfamily: JAK's and STAT's", <i>TIBS</i> , Vol. <u>19</u> , pp. 222-227;
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AE	Voss, S.D., <u>et al.</u> , (1994) "Severe Combined Immunodeficiency, Interleukin-2 (IL-2), and the IL-2 Receptor: Experiments of Nature Continue to Point the Way", <i>Blood</i> , Vol. <u>83</u> , No. 3, pp. 626-635;
AF	Nelson, B.H., <u>et al.</u> , (1994) "Cytoplasmic domains of the Interleukin-2 receptor β and γ chains mediate the signal for T-cell proliferation", <i>Nature</i> , Vol. <u>369</u> , pp. 333-336;
AG	Nakamura, Y., <u>et al.</u> , (1994) "Heterodimerization of the IL-2 receptor β - and γ -chain cytoplasmic domains is required for signaling", <i>Nature</i> , Vol. <u>369</u> , pp. 330-333;
AH	Cao, X., <u>et al.</u> , (1993) "Characterization of cDNAs encoding the murine interleukin 2 receptor (IL-2R) γ chain: Chromosomal mapping and tissue specificity of IL-2R γ chain expression", <i>Proceedings of the National Academy of Sciences</i> , Vol. <u>90</u> , pp. 8464-8468;
AI	Shahinian, A., <u>et al.</u> , (1993) "Differential T Cell Costimulatory Requirements in CD28-Deficient Mice", <i>Science</i> , Vol. <u>261</u> , pp. 609-612;

Examiner

Date Considered

PAUL P. GAMBOR

3/16/96

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BA		Puck, J.M., <u>et al.</u> , (1993) "The interleukin-2 receptor γ chain maps to Xq13.1 and is mutated in X-linked severe combined immunodeficiency, SCIDX1", <i>Human Molecular Genetics</i> , Vol. 2, No. 8, pp. 1099-1104;
BB		Noguchi, M., <u>et al.</u> , (1993) "Interleukin-2 Receptor γ Chain Mutation Results in X-Linked Severe Combined Immunodeficiency in Humans", <i>Cell</i> , Vol. 73, pp. 147-157;
BC		Boussiotis, V.A., <u>et al.</u> , (1993) "B7 But Not Intercellular Adhesion Molecule-1 Costimulation Prevents the Induction of Human Alloantigen-specific Tolerance", <i>J. Exp. Med.</i> , Vol. 178, pp. 1753-1763;
BD		Tan, P., <u>et al.</u> , (1993) "Induction of Alloantigen-specific Hyporesponsiveness in Human T Lymphocytes by Blocking Interaction of CD28 with Its Natural Ligand B7/BB1", <i>J. Exp. Med.</i> , Vol. 177, pp. 165-173;
BE		Gimmi, C.D., <u>et al.</u> , (1993) "Human T-cell clonal anergy is induced by antigen presentation in the absence of B7 costimulation", <i>Proceedings of the National Academy of Sciences</i> , Vol. 90, pp. 6586-6590;
BF		Harpur, A.G., <u>et al.</u> , (1992) "JAK2, a third member of the JAK family of protein tyrosine kinases", <i>Oncogene</i> , Vol. 7, pp. 1347-1353;
BG		Harding, F.A., <u>et al.</u> , (1992) "CD28-mediated signaling co-stimulates murine T cells and prevents induction of anergy in T-cell clones", <i>Nature</i> , Vol. 356, pp. 607-609;
BH		Beverly, B., <u>et al.</u> , (1992) "Reversal of <i>in vitro</i> T cell clonal anergy by IL-2 stimulation", <i>International Immunology</i> , Vol. 4, No. 6, pp. 661-671;
BI		Schorle, H., <u>et al.</u> , (1991) "Development and function of T cells in mice rendered interleukin-2 deficient by gene targeting", <i>Nature</i> , Vol. 352, pp. 621-624;
BJ		Kühn, R., <u>et al.</u> , (1991) "Generation and Analysis of Interleukin-4 Deficient Mice", <i>Science</i> , Vol. 254, pp. 707-710;
BK		Wilks, A.F., <u>et al.</u> , (1991) "Two Novel Protein-Tyrosine Kinases, Each with a Second Phosphotransferase-Related Catalytic Domain, Define a New Class of Protein Kinase", <i>Molecular and Cellular Biology</i> , Vol. 11, No. 4, pp. 2057-2065;

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CA	June, C.H., (1991) "Signal transduction in T cells", <i>Current opinion in Immunology</i> , Vol. 3, pp. 287-293;
CB	Firmbach-Kraft, I., <u>et al.</u> , (1990) " <i>tyk2</i> , prototype of a novel class of non-receptor tyrosine kinase genes", <i>Oncogene</i> , Vol. 5, pp. 1329-1336;
CC	Ledbetter, J.A., <u>et al.</u> , (1990) "CD28 Ligation in T-Cell Activation: Evidence for Two Signal Transduction Pathways", <i>Blood</i> , Vol. 75, No. 7, pp. 1531-1539;
CD	Schwartz, R.H., <u>et al.</u> , (1990) "A Cell Culture Model for T Lymphocyte Clonal Anergy", <i>Science</i> , Vol. 248, pp. 1349-1356;
CE	June, C.H., <u>et al.</u> , (1990) "Role of the CD28 receptor in T-cell activation", <i>Immunology Today</i> , Vol. 11, No. 6, pp. 211-216;
CF	June, C.H., <u>et al.</u> , (1989) "Evidence for the involvement of three distinct signals in the induction of IL-2 gene expression in human T lymphocytes", <i>The Journal of Immunology</i> , Vol. 143, No. 1, pp. 153-161;
CG	Essery, G., <u>et al.</u> , (1988) "Interleukin-2 can prevent and reverse antigen-induced unresponsiveness in cloned human T lymphocytes", <i>Immunology</i> , Vol. 64, pp. 413-417;

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16	AA	WO 90/05541	05/90	PCT		

OTHERS (including Author, Title, Date, Pertinent Pages, Etc.)

16	AB	Nakurai, T., <u>et al.</u> , (1994) "Interleukin 2 Receptor γ Chain Expression on Resting and Activated Lymphoid Cells", <i>J. Exp. Med.</i> , Vol. <u>180</u> , pp. 241-251;
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	AE	Voss, S.D., <u>et al.</u> , (1994) "Severe Combined Immunodeficiency, Interleukin-2 (IL-2), and the IL-2 Receptor: Experiments of Nature Continue to Point the Way", <i>Blood</i> , Vol. <u>83</u> , No. 3, pp. 626-635;
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16	AI	Shahinian, A., <u>et al.</u> , (1993) "Differential T Cell Costimulatory Requirements in CD28-Deficient Mice", <i>Science</i> , Vol. <u>261</u> , pp. 609-612;

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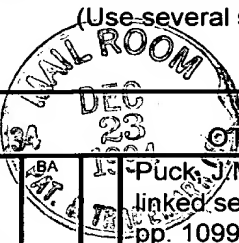
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Me	BA	Pück, J.M., et al., (1993) "The interleukin-2 receptor γ chain maps to Xq13.1 and is mutated in X-linked severe combined immunodeficiency, SCIDX1", <i>Human Molecular Genetics</i> , Vol. 2, No. 8, pp. 1099-1104;
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